

Potential Energy vs Displacement

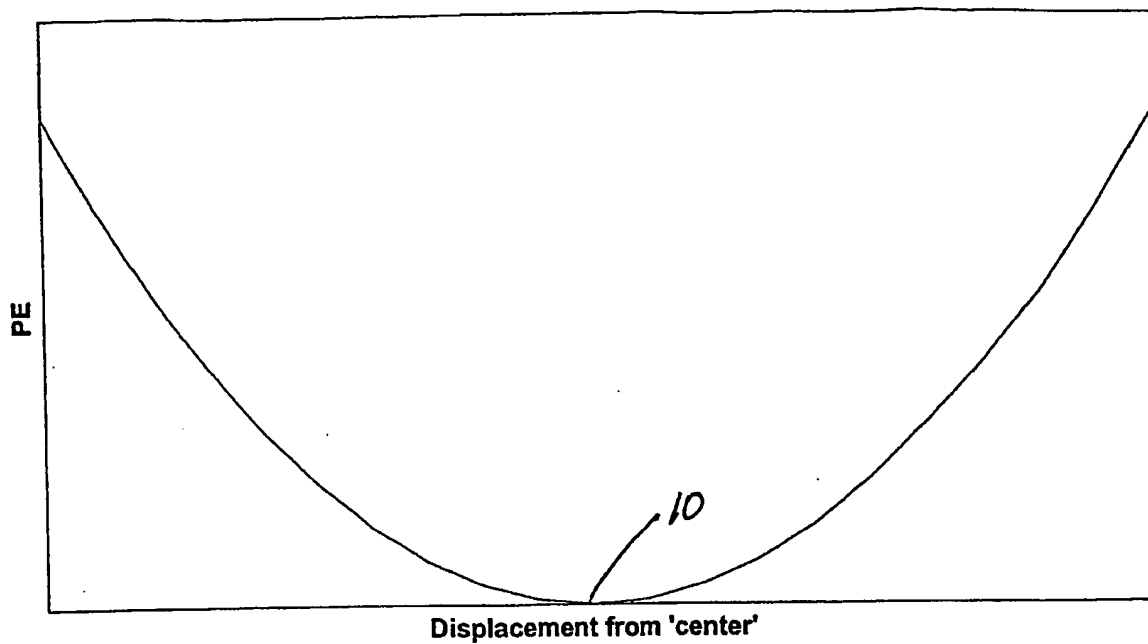


FIG. 1

Potential energy vs displacement

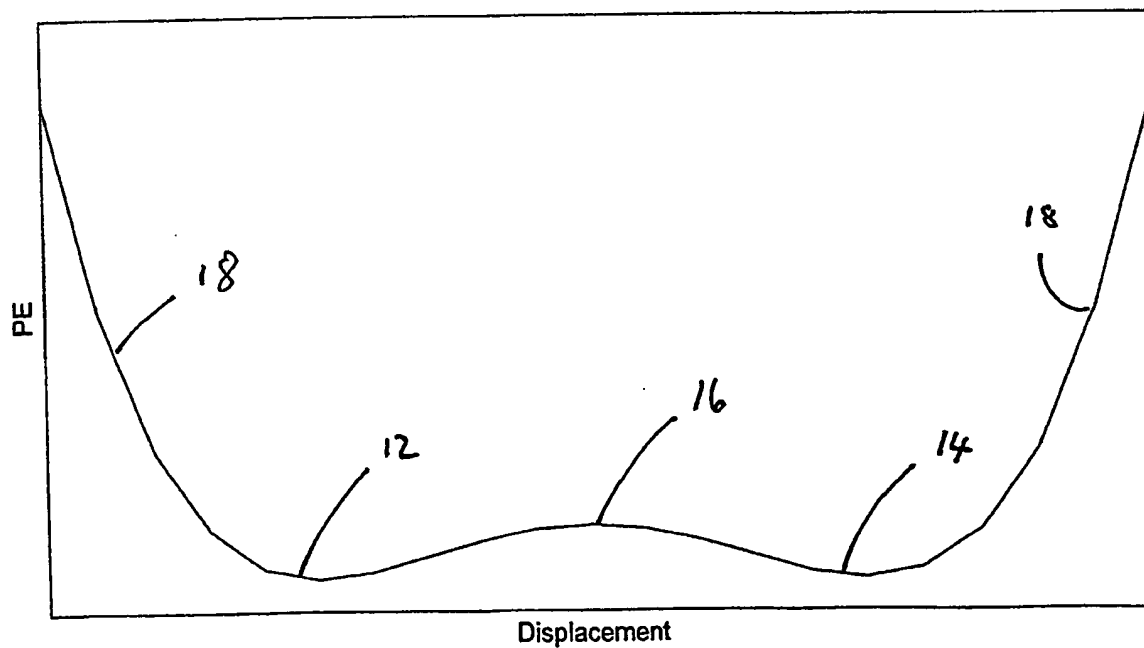


FIG. 2 BEST AVAILABLE COPY

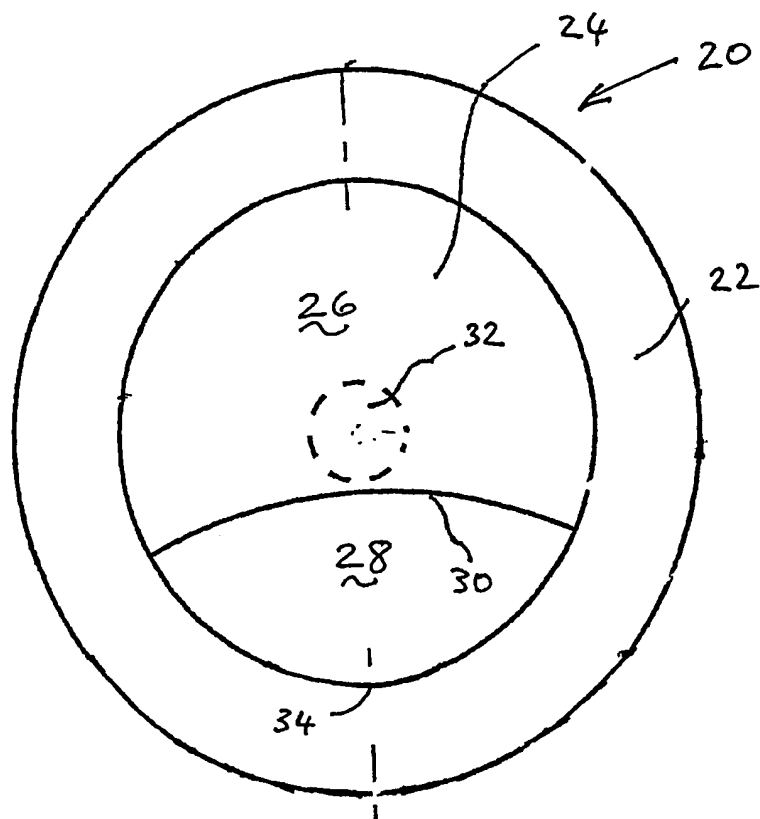


FIG. 3

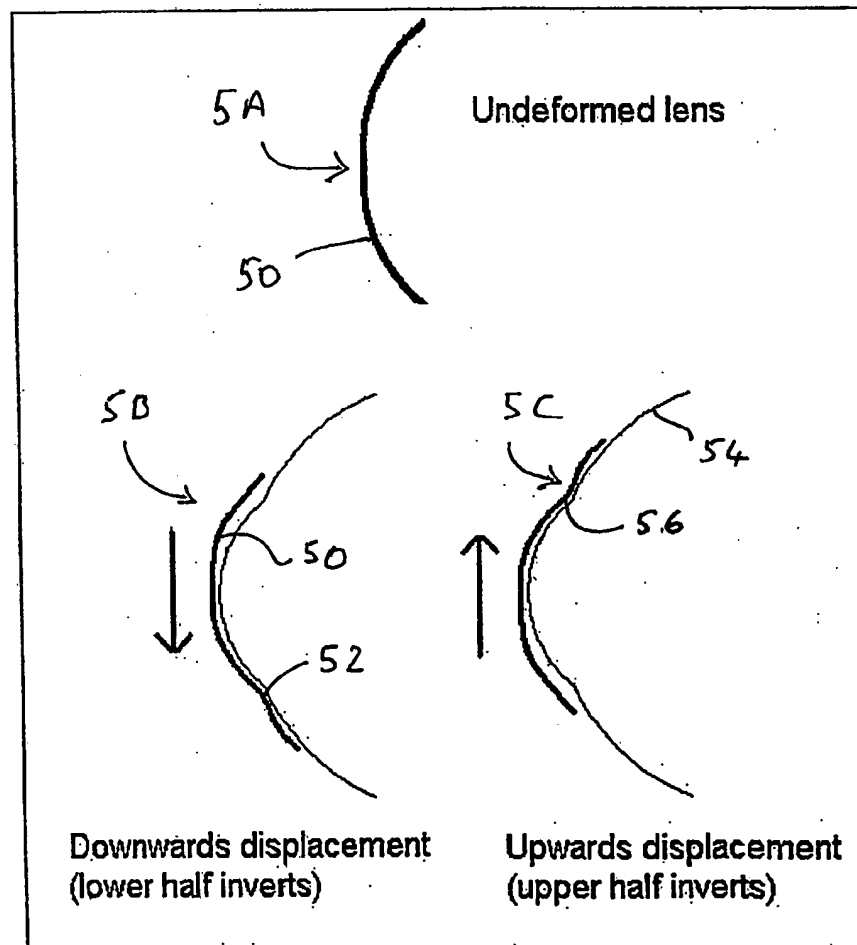
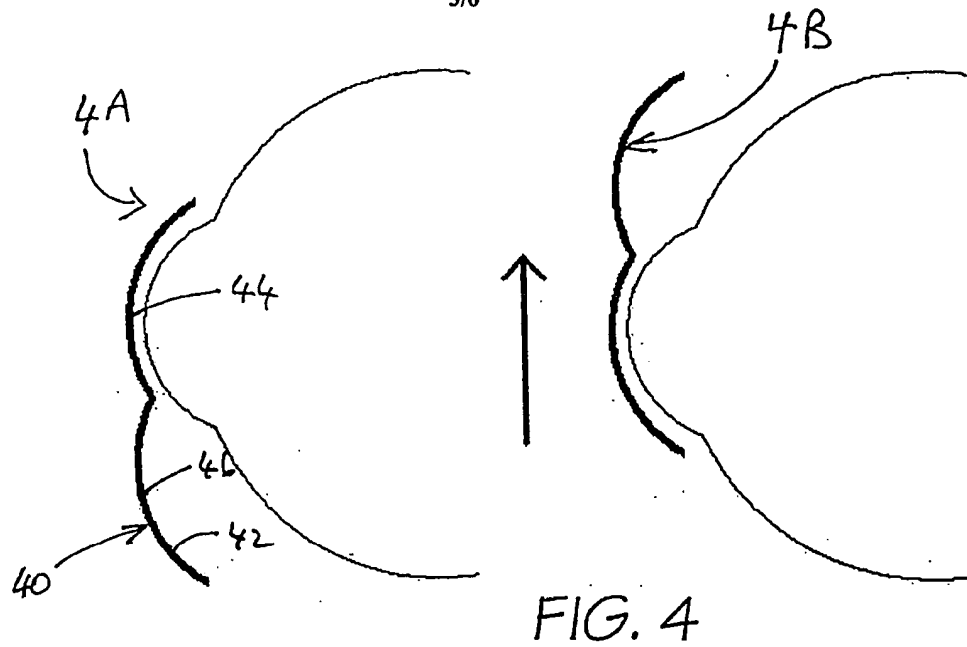


FIG. 5

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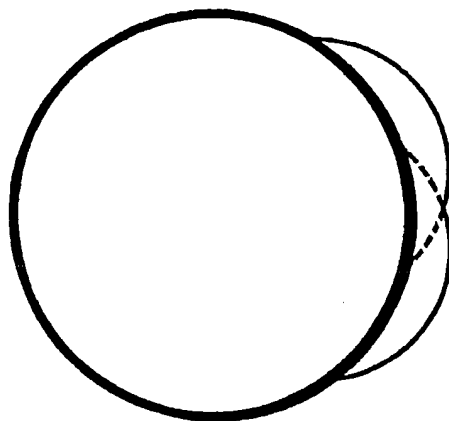
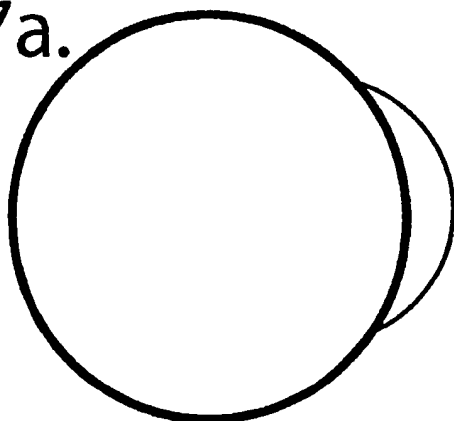


FIG. 6

7a.



7b.

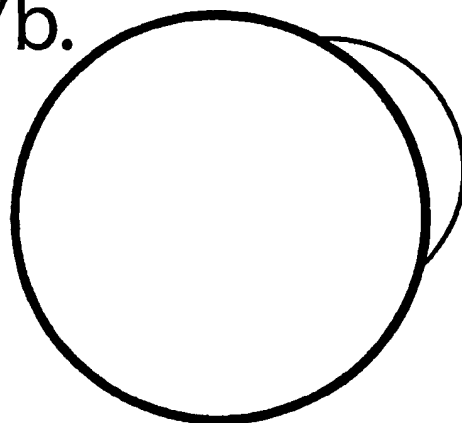
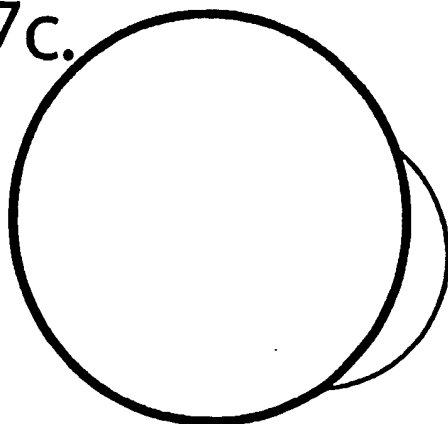


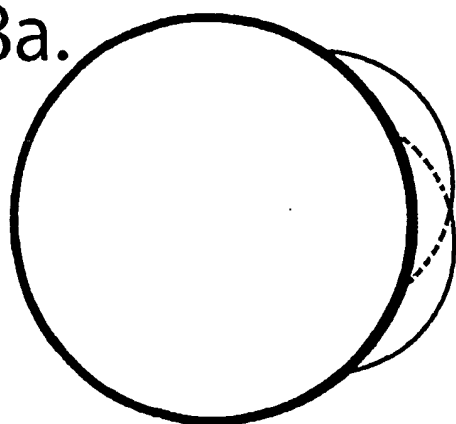
FIG. 7

7c.

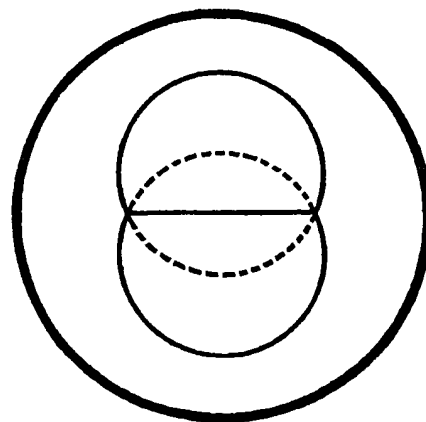


BEST AVAILABLE COPY

8a.

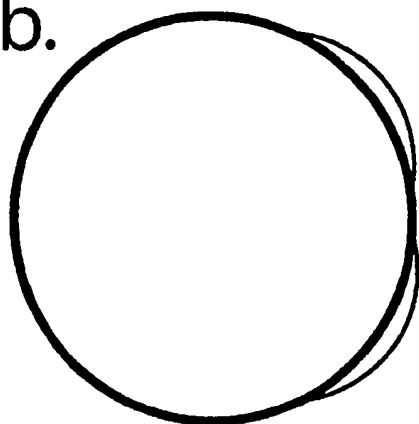


Cross-section

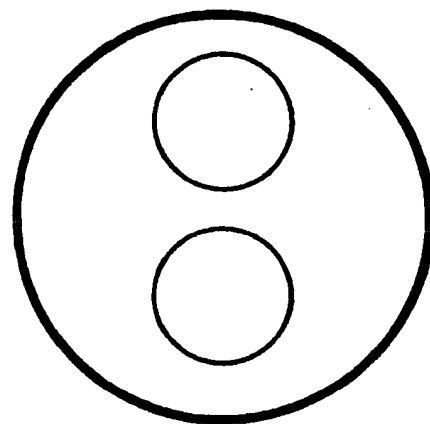


Front

8b.



Cross-section



Front

FIG. 8

BEST AVAILABLE COPY

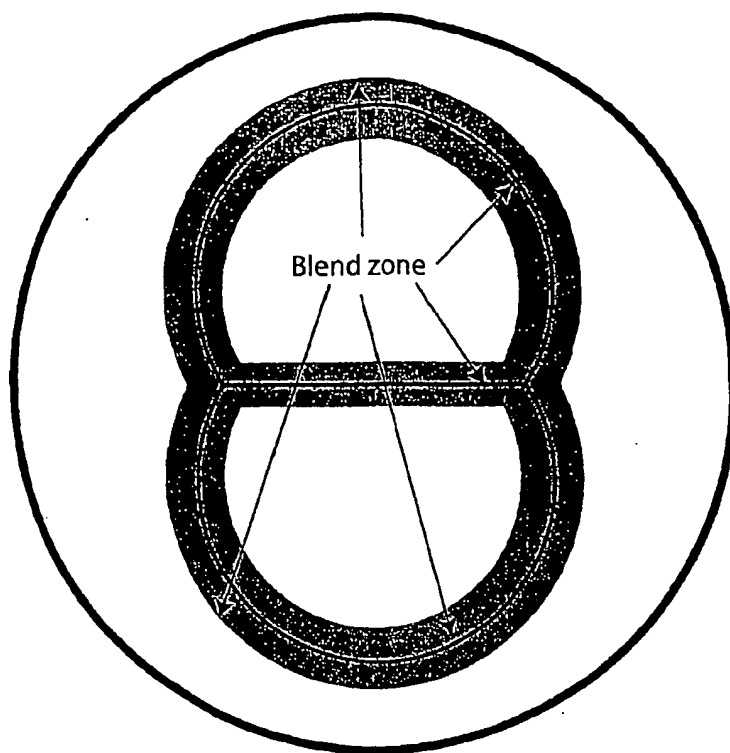


FIG. 11

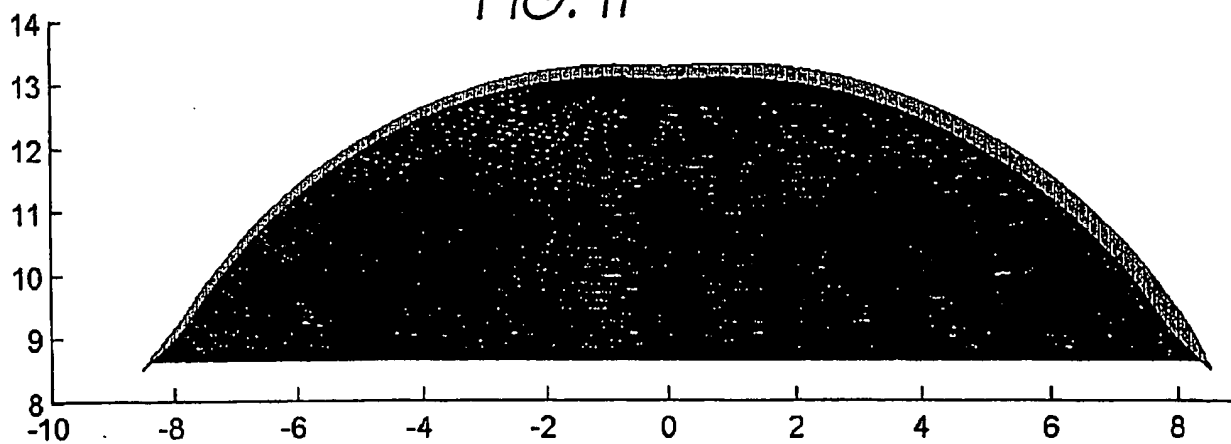


FIG. 12



FIG. 13

BEST AVAILABLE COPY